

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	677	gate near2 (oxide or dielectric or insulator or insulating) same (high near k or high near dielectric or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near2 oxide) same (reduction or reducing or hydrogen near2 gas or hydrogen near2 plasma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 13:03
S3	20	gate near2 (oxide or dielectric or insulator or insulating) near15 (high near k or high near dielectric or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near2 oxide) near15 ((reduction or reducing) near2 (gas or compound or reaction or reacting or chemical) or hydrogen near2 gas or hydrogen near2 plasma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 16:06
S11	166	(metal or aluminum or titanium or zirconium or hafnium or tantalum or yttrium or al or ti or zr or hf or ta or yt) near oxide near5 ((transform\$5 or chemical\$2 near2 reduc\$5 or convert\$3 or convers\$3) near2 (pure near metal) or (remov\$3 or eliminat\$3) near2 (oxygen))	US-PGPUB; USPAT	OR	ON	2005/04/20 16:23
S21	191	(metal or aluminum or titanium or zirconium or hafnium or tantalum or yttrium or al or ti or zr or hf or ta or yt) near4 (gate or capacitor or high-k) near4 (dielectric or oxide or insulator or insulating) with hydrogen	US-PGPUB; USPAT	OR	ON	2005/04/20 16:41
S52	465	((oxide or dielectric or insulator or insulating) near2 (high near k or high near dielectric) or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near oxide) near5 (halide or halogen or chlorine or cl or fluorine or f) near5 (reduction or reducing or fga or forming near gas or hydrogen or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 17:00
S57	26	gate near2 (oxide or dielectric or insulator or insulating) near15 (high near k or high near dielectric or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near2 oxide) near15 ((reduction or reducing) near2 (gas or compound or reaction or reacting or chemical) or hydrogen near2 gas or hydrogen near2 plasma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 16:15
S58	173	(metal or aluminum or titanium or zirconium or hafnium or tantalum or yttrium or al or ti or zr or hf or ta or yt) near oxide near5 ((transform\$5 or chemical\$2 near2 reduc\$5 or convert\$3 or convers\$3) near2 (pure near metal) or (remov\$3 or eliminat\$3) near2 (oxygen))	US-PGPUB; USPAT	OR	ON	2005/04/20 16:23
S59	207	(metal or aluminum or titanium or zirconium or hafnium or tantalum or yttrium or al or ti or zr or hf or ta or yt) near4 (gate or capacitor or high-k) near4 (dielectric or oxide or insulator or insulating) with hydrogen	US-PGPUB; USPAT	OR	ON	2005/04/20 16:42
S60	480	((oxide or dielectric or insulator or insulating) near2 (high near k or high near dielectric) or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near oxide) near5 (halide or halogen or chlorine or cl or fluorine or f) near5 (reduction or reducing or fga or forming near gas or hydrogen or reduced)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 17:10
S61	1493	(metal or metallic or hafnium or hf or zirconium or zr or titanium or ti or aluminum or al) near2 (oxide or ol) near10 (reduction or reducing or reduced or conver\$ near metal) near10 (purity or impurity or halide or halogen or chlorine or chloride or cl or fluorine or fluoride or f)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 08:43
S62	338	(metal or metallic or hafnium or hf or zirconium or zr or titanium or ti or aluminum) near (oxide or ol) near3 (reduction or reducing or reduced or conver\$ near metal or hydrogen near gas or h near gas) near3 (purity or impurity or halide or halogen or chlorine or chloride or cl or fluorine or fluoride or f)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 08:46

S63	222	(high near k or high near dielectric or (metal or hafnium of hf or lanthanum or la or zirconium or zr or titanium or ti or tantalum or ta or bst or strontium or yttrium or y or aluminum or al) near2 oxide) same (pure near metal or reducing or reduction or hydrogen adj gas) same (re-oxid\$5 or reoxid\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 13:49
S64	142	438/4.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 13:57
S65	81	438/216.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:02
S66	399	438/240.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:23
S67	1081	438/257.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:23
S68	270	438/287.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:35
S69	30	438/475.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:36
S70	23	438/774.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:41
S71	399	438/778.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:49
S72	152	438/785.ccor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 15:00